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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/646,086	08/22/2003	Taku Kodama	6453P006	9599
	7590 01/05/200 KOLOFF TAYLOR &	EXAMINER		
1279 OAKMEAD PARKWAY			SAFAIPOUR, HOUSHANG	
SUNNYVALE, CA 94085-4040			ART UNIT	PAPER NUMBER
			2625	
			MAIL DATE	DELIVERY MODE
			01/05/2009	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

		Application No.	Applicant(s)				
Office Action Summary		10/646,086	KODAMA ET AL.				
		Examiner	Art Unit				
		HOUSHANG SAFA					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
WHICHEVE - Extensions or after SIX (6) - If NO period - Failure to rep Any reply rec	ENED STATUTORY PERIOD FOR REF ER IS LONGER, FROM THE MAILING If time may be available under the provisions of 37 CR MONTHS from the mailing date of this communication. for reply is specified above, the maximum statutory peri- oly within the set or extended period for reply will, by sta- telived by the Office later than three months after the ma- tit term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COM 1.136(a). In no event, however od will apply and will expire SIX tute, cause the application to be	MUNICATION. , may a reply be timely filed (6) MONTHS from the mailing date of this come ABANDONED (35 U.S.C. § 133).	·			
Status							
 Responsive to communication(s) filed on <u>25 September 2008</u>. This action is FINAL. 2b) This action is non-final. Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i>, 1935 C.D. 11, 453 O.G. 213. 							
Disposition of	Claims						
4a) O 5) Clain 6) Clain 7) Clain 8) Clain		rawn from considerati					
10)∏ The d Applic Repla	pecification is objected to by the Exam rawing(s) filed on is/are: a) a cant may not request that any objection to the accordance of the correction of the correction of the correction is objected to by the correction of the correction of the correction is objected to by the	ccepted or b) object the drawing(s) be held in ection is required if the d	abeyance. See 37 CFR 1.85(a). rawing(s) is objected to. See 37 C	` '			
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority under 35 U.S.C. § 119 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.							
2) Notice of Dra	eferences Cited (PTO-892) aftsperson's Patent Drawing Review (PTO-948) Disclosure Statement(s) (PTO/SB/08) //Mail Date	5) Pa	erview Summary (PTO-413) per No(s)/Mail Date tice of Informal Patent Application ner:				

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DETAILED ACTION

Claim Rejections - 35 USC § 101

1. 35 U.S.C. 101 reads as follows:

Whoever invents or discovers any new and useful process, machine, manufacture, or composition of matter, or any new and useful improvement thereof, may obtain a patent therefor, subject to the conditions and requirements of this title.

Claims 10-18 are rejected under 35 U.S.C. 101 as not falling within one of the four statutory categories of invention. Supreme Court precedent¹ and recent Federal Circuit decisions² indicate that a statutory "process" under 35 U.S.C. 101 must (1) be tied to another statutory category (such as a particular apparatus), or (2) transform underlying subject matter (such as an article or material) to a different state or thing. While the instant claims recite a series of steps or acts to be performed, the claims neither transform underlying subject matter nor positively tie to another statutory category that accomplishes the claimed method steps, and therefore do not qualify as a statutory process. The recited steps of "adjusting file size…" neither transform underlying subject matter nor positively tie to another statutory category that accomplishes the claimed method steps. Appropriate correction is required.

¹ Diamond v. Diehr, 450 U.S. 175, 184 (1981); Parker v. Flook, 437 U.S. 584, 588 n.9 (1978); Gottschalk v. Benson, 409 U.S. 63, 70 (1972); Cochrane v. Deener, 94 U.S. 780, 787-88 (1876).

² In re Bilski, 88 USPQ2d 1385 (Fed. Cir. 2008).

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Allowable Subject Matter

Claims 1-9 and 19-27 are allowed.

Conclusion

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to HOUSHANG SAFAIPOUR whose telephone number is

(571)272-7412. The examiner can normally be reached on Mon.-Fri. from 6:00am to 2:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Edward Coles can be reached on (571)272-7402. The fax phone number for the

organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would

like assistance from a USPTO Customer Service Representative or access to the automated

information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Houshang Safaipour/

Primary Examiner, Art Unit 2625